BS in Solid State Physics

Course Title	Course Code	Course Type	Credit Hour
Semester 1			
GEN(NS)		General	3
Functional English	GENG-101	General	3
Civics and Community Engagement	GCCE-101	General	2
Islamic Studies / Ethics (for Non-Muslims)	GISL-101 / GETH-101	General	2
General Science	GNS-201	Interdisciplinary	3
major	SSP-102	Major	3
Tarjuma-e-Quran	HQ-001	Compulsory	0
Mechanics	SSP-101	Major	3
			Total Credit Hours 19
Semester 2			
GEN(AH)		General	2
Quantitative Reasoning (I)	GQR-101	General	3
Entrepreneurship	GENT-101	General	2
Ideology and Constitution of Pakistan	GICP-101	General	2
major	SSP-104	Major	3
major	SSP-103	Major	3
Tarjuma-e-Quran	HQ-002	Compulsory	1
			Total Credit Hours 16
Semester 3			
Applications of Information and Communication Technologies	GICT-201	General	3
Expository Writing	GENG-201	General	3
major	SSP-203	Major	3
major	SSP-202	Major	3
major	SSP-201	Major	3
Tarjuma-e-Quran	HQ-003	Compulsory	0
Pakistan Studies.	GPST-201	General	2
			Total Credit Hours 17
Semester 4			
GEN(SS)		General	2
Quantitative Reasoning (II)	GQR-201	General	3
major	SSP-206	Major	3
major	SSP-205	Major	3
major	SSP-204	Major	3
Tarjuma-e-Quran	HQ-004	Compulsory	1
			Total Credit Hours 15
Semester 5			
Interdisciplinary	IDPS-301	Interdisciplinary	3
Major	SSP-304	Major	3
major	SSP-303	Major	3
major	SSP-302	Major	3
major	SSP-301	Major	3
Tarjuma-e-Quran	HQ-005	Compulsory	0
Major	SSP-305	Major	3
			Total Credit Hours 18
Semester 6			
Interdisciplinary	IDIP-301	Interdisciplinary	3
Interdisciplinary	IDIT-301	Interdisciplinary	3
major	SSP-308	Major	3
major	SSP-307	Major	3
major	SSP-306	Major	3
Tarjuma-e-Quran	HQ-006	Compulsory	1
Major	SSP-309	Major	3
			Total Credit Hours 19
Semester 7			
Fieldwork / Intership	SSP-404	Major	3
Interdisciplinary	IDAI-301	Major	3
major	SSP-403	Major	3
major	SSP-402	Major	3
major	SSP-401	Major	3
Tarjuma-e-Quran	HQ-007	Compulsory	0
			Total Credit Hours 15
Semester 8			
Capstone Project	SSP-406	Major	3
major		Major	3
major		Major	3
major		Major	3
major	SSP-405	Major	3
Tarjuma-e-Quran	HQ-008	Compulsory	1
			Total Credit Hours 16